bryant

HEAT PUMP SUBMITTAL
Model 575B
Size 072

COMMERCIAL SPLIT SYSTEM HEAT PUMP UNIT

UNIT FEATURES

- Scroll compressor.
- Standard one-year warranty on unit with 4-year extended protection plan on motor-compressor.
- Electronic defrost control.
- Crankcase heater.
- Accumulator in suction line.
- High and low pressure switches.
- Transformer and 24-volt control circuit.
- Brass service valves.
- Built-in head pressure control on cooling cycle.
- Coils of nonferrous construction with aluminum plate fins mechanically bonded to seamless copper tubes with all joints brazed.
- Vertical discharge outdoor fan (propeller type) with direct drive motor. Factory lubricated bearings.
- Cabinet of galvanized steel bonderized and coated with pre-painted baked enamel finish.
- Reversible filter drier.
- Pre-wired, factory holding charge, and factory run tested.

SUBMITTAL DATA

Job Name _____

Architect _____

Engineer _____

Contractor _____

UNIT DATA

Unit Model No. _____

Unit Product No._____

Units Volts-Phase-Hertz _____

Operating Voltage Range _____

PERFORMANCE DATA

Operating Weight _____ lb

When used with indoor unit _____ , the following combination ratings apply.

Cooling

Total Capacity _____ Btuh

Sensible Capacity _____ Btuh

Outdoor db _____ F

Entering Indoor db _____ F

Entering Indoor wb _____ F

Indoor Unit Cfm _____ at _____in. wg ESP

Power Input to Unit _____ kW

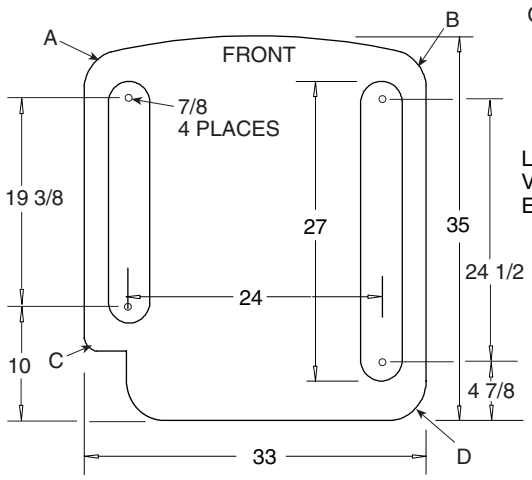
Heating

Integrated Capacity _____Btuh at _____ F db

Power Input to Unit _____ kW

Indoor Entering Air db _____ F

575B072 DIMENSION PRINT



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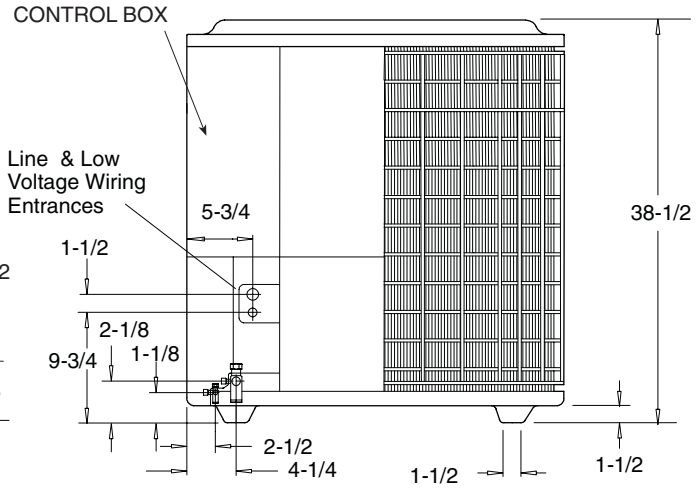

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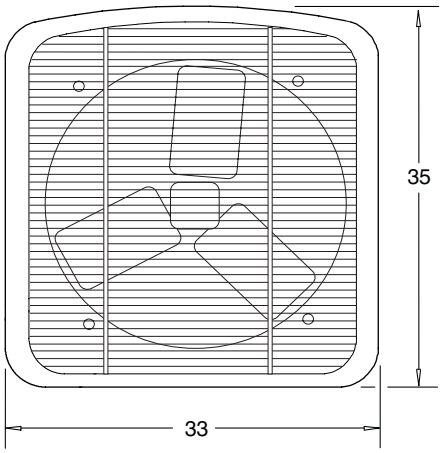

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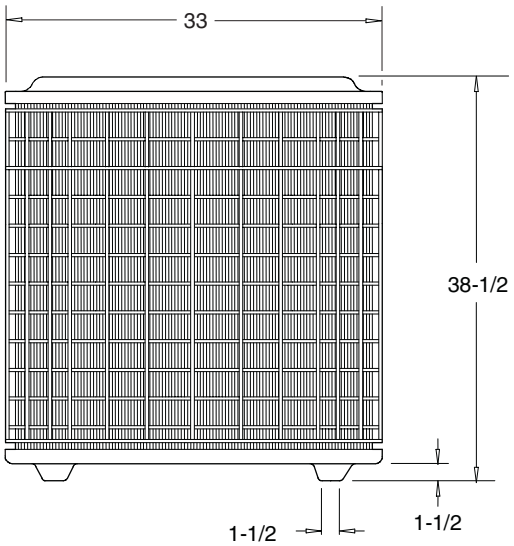

FRONT

NOTES:
1. All dimensions are in inches.
2. Recommended clearance for proper airflow (local codes or jurisdictions may prevail):
   Top — 60 in.
   Sides — 24 in. on 3 sides; one side may have 6-in. clearance. (Control box side should have 24-in. clearance for service access.)
3. Corner Weights (lb): A = 86
   B = 84
   C = 92
   D = 90

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Performance Data Certified by_____